



# NCEP AIRS Data Assimilation FY2002 Milestones

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- 1) implement community fast radiative transfer model in NCEP global data assimilation system (GDAS)
- 2) complete preparations for using AIRS in NCEP GDAS, including preliminary quality control algorithms
- 3) Work with NESDIS (Kleespies) as they construct simulated AIRS data for NCEP Observing System Simulation (OSSE) system
- 4) upgrade OSSE system to accept AIRS data
- 5) test AIRS simulated data and upgraded OSSE system prior to routine availability of AIRS data